



500.43356X00

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Takehiko KOBAYASHI

Serial No.: 10/743,731

Filed: December 24, 2003

For: DEMODULATION METHOD AND APPARATUS BASED ON
DIFFERENTIAL DETECTION SYSTEM FOR $\pi/4$ SHIFTED
QPSK MODULATED WAVE

Group: 2611

Examiner: L. V. Q. Nguyen

AMENDMENT

MS Amendment

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

July 9, 2007

Sir:

In response to the Office Action dated March 9, 2007, please amend
the above-identified application as follows.

Amendments to the Specification

Amendments to the Claims

Remarks are included following the amendments.